

## WEST Search History

DATE: Tuesday, September 03, 2002

### Set Name Query

side by side

### Hit Count Set Name

result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

L70	L69 and ((compar\$ or match\$) same (context\$1))	9	L70
L69	L68 and (keyword\$1 or word\$1)	58	L69
L68	L67 and (index near5 module\$1)	58	L68
L67	L66 and (query near5 module\$1)	238	L67
L66	l59 and (module\$1)	1686	L66
L65	L64 and (filter\$ same module\$1)	2	L65
L64	L63 and (keyword\$1 same index\$)	23	L64
L63	L61 and (match\$ near5 algorithm\$1)	146	L63
L62	L61(match\$ near5 algorithm\$1)	0	L62
L61	L60 and context	1549	L61
L60	L59 and l49	3465	L60
L59	(search near5 engine\$1)	4996	L59
L58	L56 and (mining same module)	2	L58
L57	L56 and (mining near5 module)	0	L57
L56	(context near5 compar\$)	1510	L56
L55	L54 and (user near5 interfac\$)	3	L55
L54	L53 and hierarch\$	7	L54
L53	L52 and updat\$	13	L53
L52	L51 and index\$	24	L52
L51	L50 and filter\$	32	L51
L50	L49 and l48	206	L50
L49	data\$base\$ or database\$	127353	L49
L48	(search\$ and engine\$1).ti.	435	L48
L47	L46 and director\$	8	L47
L46	L45 and updat\$	11	L46
L45	L44 and (filter\$ same module\$1)	11	L45
L44	L43 and (classify\$ or hierarch\$)	38	L44
L43	L42 and (index\$ same module\$1)	50	L43
L42	L41 and ((web) near5 (page\$1 or document\$1 or link\$1))	412	L42
L41	L39 and min\$	781	L41
L40	L39 and (data near5 min\$)	95	L40
L39	(search\$ near5 engine\$1)	5335	L39
L38	L37 and updat\$	4	L38

L37	L36 and configur\$	9	L37
L36	L35 and ((search\$ or query\$) near5 (module))	15	L36
L35	(keyword\$1 or word\$1) same (input module\$1)	261	L35
L34	L33 and module\$1	8	L34
L33	L32 and (search\$ or query\$)	22	L33
L32	L31 and (context near5 index\$)	23	L32
L31	L30 and ((word\$1 or keyword\$1) near5 (index\$))	440	L31
L30	(web near5 page\$1)	16659	L30
L29	(context and search\$ and engine\$).ti.	3	L29
L28	(user and context and search\$ and engine\$).ti.	1	L28
L27	L26 and (context near5 module)	7	L27
L26	L25 and (filter\$ near5 module)	166	L26
L25	(search\$ near5 module)	2431	L25
L24	L22 and (filter\$ near5 module\$1)	1	L24
L23	L22 and 'filtering module'	0	L23
L22	L21 and 'search engine'	50	L22
L21	'input module'	4379	L21
L20	L19 and (compar\$ near5 context\$1)	1	L20
L19	L18 and (compar\$ same database\$)	111	L19
L18	L17 and filter\$	276	L18
L17	L16 and index\$	428	L17
L16	L15 and context	635	L16
L15	L14 and (link\$1 or tag\$1)	1032	L15
L14	L13 and module\$1	1201	L14
L13	L12 and ((internet or www) or (world wide web))	3001	L13
L12	L11 and (search\$ or query\$)	6688	L12
L11	keyword\$1	12050	L11
L10	L9 and keyword\$1	7	L10
L9	(web and text and search\$).ti.	21	L9
L8	L7 and 'specific search'	10	L8
L7	L6 and (filter\$ same index\$) and module\$1	38	L7
L6	L4 and (user\$1 same query\$)	889	L6
L5	L4 and (sueer\$1 same query\$)	0	L5
L4	(web near5 page\$1) same (search\$)	2575	L4
L3	(search and context\$).ti.	45	L3
L2	(search and filter\$ and context and context\$).ti.	0	L2
L1	(search and engine\$1 and filter\$ and context and context\$).ti.	0	L1

END OF SEARCH HISTORY

## WEST Search History

DATE: Wednesday, September 04, 2002

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
	<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
L37	L36 and (internet near5 purchas\$)	10	L37
L36	(user interfac\$) same (product near5 data)	313	L36
L35	L34 and (search near5 engine\$1)	9	L35
L34	L33 and (purchas\$ near5 internet)	24	L34
L33	L32 and (product near5 data)	101	L33
L32	(internet and product\$).ti.	672	L32
L31	(product\$1 near5 data\$)	35922	L31
L30	'product data' and 'internet purchase'	4	L30
L29	'product data' same 'internet purchase'	0	L29
L28	L27 and (product near5 catalog\$1)	19	L28
L27	L26 and (keyword\$1 or phrase\$)	84	L27
L26	'search engine' and 'purchase product' and 'internet'	207	L26
L25	'cd proudcts on internet'	0	L25
L24	'purchasing on internet'	0	L24
L23	'purchase products on internet'	0	L23
L22	'products purchase on internet'	0	L22
L21	'products purchased on internet'	0	L21
L20	L19 and internet	46	L20
L19	L18 and updat\$	47	L19
L18	L17 and database\$	50	L18
L17	L16 and hierarch\$	50	L17
L16	L15 and index\$	69	L16
L15	L14 and rank\$	77	L15
L14	L13 and (purchas\$ near5 product\$1)	173	L14
L13	L12 and (keyword\$1)	1345	L13
L12	(search\$ near5 engine\$1)	5335	L12
L11	(database and product\$ and purchase\$).ti.	24	L11
L10	L9 and internet	10	L10
L9	(catalog\$ and purchas\$).ti.	34	L9
L8	5903875.pn.	2	L8
L7	(catalog\$ and product\$ and purchas\$).ti.	5	L7
L6	L5 and compar\$	2	L6
L5	l1 and search\$	13	L5
L4	l1 and querv\$	1	L4

... ..

L3 l1 and keyword\$1

2 L3

L2 L1 and index\$

1 L2

L1 (product\$1 and purchas\$ and internet).ti.

91 L1

END OF SEARCH HISTORY

**WEST**

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**Search Results - Record(s) 1 through 2 of 2 returned.**☐ 1. Document ID: JP 2002007803 A

L3: Entry 1 of 2

File: DWPI

Jan 11, 2002

DERWENT-ACC-NO: 2002-344505

DERWENT-WEEK: 200238

COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Product selling method using internet, involves searching purchasing product image in database using purchasing product similar image that is selected from displayed keyword related image

PRIORITY-DATA: 2000JP-0187551 (June 19, 2000)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2002007803 A	January 11, 2002		010	G06F017/60

INT-CL (IPC): G06 F 17/30; G06 F 17/60

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Clip Img	Image
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☐ 2. Document ID: AU 200057536 A WO 200079417 A2

L3: Entry 2 of 2

File: DWPI

Jan 9, 2001

DERWENT-ACC-NO: 2001-307835

DERWENT-WEEK: 200132

COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Multiple purchase levels usage for electronic commerce over internet, by displaying purchase cost of selected product or service, determined in response to terms and conditions of selected graphical button

INVENTOR: CALDE, S; GOODWIN, K

PRIORITY-DATA: 1999US-0337409 (June 21, 1999)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
AU 200057536 A	January 9, 2001		000	G06F017/00
WO 200079417 A2	December 28, 2000	E	024	G06F017/00

INT-CL (IPC): G06 F 17/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Clip Img	Image
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Term	Documents
KEYWORD\$1	0
KEYWORD.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	10117
KEYWORDN.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	2
KEYWORDS.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	5814
KEYWORD1.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	13
KEYWORD2.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	12
KEYWORD3.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	7
KEYWORD4.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	3
KEYWORD5.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	1
KEYWORD+.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	1
(L1 AND KEYWORD\$1).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	2

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**Search Results - Record(s) 1 through 10 of 10 returned.**☐ 1. Document ID: US 20020116372 A1

L8: Entry 1 of 10

File: PGPB

Aug 22, 2002

PGPUB-DOCUMENT-NUMBER: 20020116372

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020116372 A1

TITLE: Integrated management of product information

PUBLICATION-DATE: August 22, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ladouceur, Dave	Boulder	CO	US	
Schorer, Scott	Lafayette	CO	US	
Lauer, Gregg	Boulder	CO	US	
Hoven, Todd	Ft. Collins	CO	US	
Bacon, Bruce	Littleton	CO	US	
Shell, Mike	Boulder	CO	US	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 2. Document ID: US 20020103809 A1

L8: Entry 2 of 10

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020103809

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020103809 A1

TITLE: Combinatorial query generating system and method

PUBLICATION-DATE: August 1, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Starzl, Timothy W.	Boulder	CO	US	
Starzl, Ravi S.	Boulder	CO	US	

US-CL-CURRENT: 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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☐ 3. Document ID: US 20020082866 A1

L8: Entry 3 of 10

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020082866  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020082866 A1

TITLE: Integrated management of medical information

PUBLICATION-DATE: June 27, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ladouceur, Dave	Boulder	CO	US	
Schorer, Scott	Lafayette	CO	US	
Lauer, Gregg	Boulder	CO	US	
Hoven, Todd	Ft. Collins	CO	US	
Bacon, Bruce	Littleton	CO	US	
Shell, Mike	Boulder	CO	US	

US-CL-CURRENT: 705/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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RMK	Draw Desc	Image
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☐ 4. Document ID: US 20020049704 A1

L8: Entry 4 of 10

File: PGPB

Apr 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020049704  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020049704 A1

TITLE: Method and system for dynamic data-mining and on-line communication of customized information

PUBLICATION-DATE: April 25, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Vanderveldt, Ingrid V.	Austin	TX	US	
Black, Christopher Lee	Andersonville	TN	US	

US-CL-CURRENT: 707/1; 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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RMK	Draw Desc	Image
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☐ 5. Document ID: US 6442549 B1

L8: Entry 5 of 10

File: USPT

Aug 27, 2002

US-PAT-NO: 6442549  
DOCUMENT-IDENTIFIER: US 6442549 B1

TITLE: Method, product, and apparatus for processing reusable information



DATE-ISSUED: August 27, 2002

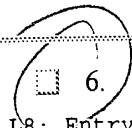
## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schneider, Eric	University Heights	OH	44118	

US-CL-CURRENT: 707/10; 705/21, 707/100, 709/201, 709/203, 709/217, 709/218

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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FORM	Draw Desc	Image
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6. Document ID: US 6266668 B1

L8: Entry 6 of 10

File: USPT

Jul 24, 2001

US-PAT-NO: 6266668

DOCUMENT-IDENTIFIER: US 6266668 B1

TITLE: System and method for dynamic data-mining and on-line communication of customized information

DATE-ISSUED: July 24, 2001

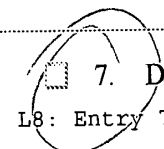
## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Vanderveldt, Ingrid V.	Austin	TX		
Black, Christopher Lee	Andersonville	TN		

US-CL-CURRENT: 707/10; 706/15, 707/100

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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FORM	Draw Desc	Image
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7. Document ID: US 6175830 B1

L8: Entry 7 of 10

File: USPT

Jan 16, 2001

US-PAT-NO: 6175830

DOCUMENT-IDENTIFIER: US 6175830 B1

TITLE: Information management, retrieval and display system and associated method

DATE-ISSUED: January 16, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Maynard, George	Wooster	OH		

US-CL-CURRENT: 707/5; 704/9, 706/47

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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FORM	Draw Desc	Image
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8. Document ID: US 6070158 A

L8: Entry 8 of 10

File: USPT

May 30, 2000

US-PAT-NO: 6070158  
DOCUMENT-IDENTIFIER: US 6070158 A

TITLE: Real-time document collection search engine with phrase indexing

DATE-ISSUED: May 30, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kirsch; Steven T.	Los Altos	CA		
Chang; William I.	Berkeley	CA		
Miller; Edward R.	Palo Alto	CA		

US-CL-CURRENT: 707/3; 707/10, 707/102, 707/4, 707/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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RMG	Draw Desc	Image
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9. Document ID: US 6029195 A

L8: Entry 9 of 10

File: USPT

Feb 22, 2000

US-PAT-NO: 6029195  
DOCUMENT-IDENTIFIER: US 6029195 A

TITLE: System for customized electronic identification of desirable objects

DATE-ISSUED: February 22, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Herz; Frederick S. M.	Davis	WV	26260	

US-CL-CURRENT: 725/116; 707/10, 725/93

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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RMG	Draw Desc	Image
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10. Document ID: US 5920854 A

L8: Entry 10 of 10

File: USPT

Jul 6, 1999

US-PAT-NO: 5920854  
DOCUMENT-IDENTIFIER: US 5920854 A

TITLE: Real-time document collection search engine with phrase indexing

DATE-ISSUED: July 6, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kirsch; Steven T.	Los Altos	CA		
Chang; William I.	Mountain View	CA		
Miller; Ed R.	Palo Alto	CA		

US-CL-CURRENT: 707/3; 705/2, 707/1, 707/2, 707/4, 707/5, 707/6, 707/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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NAME	Draw Desc	Image
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Term	Documents
"SPECIFIC SEARCH". DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	0
(7 AND "SPECIFIC SEARCH"). USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	10
(L7 AND 'SPECIFIC SEARCH').USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	10

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L20: Entry 1 of 1

File: USPT

May 15, 2001

US-PAT-NO: 6233545

DOCUMENT-IDENTIFIER: US 6233545 B1

TITLE: Universal machine translator of arbitrary languages utilizing epistemic moments

DATE-ISSUED: May 15, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Datig; William E.	Centerport	NY	11721	

US-CL-CURRENT: 704/2; 704/9, 706/62[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[NWC](#) [Draw Desc](#) [Image](#)[Generate Collection](#)[Print](#)

Term	Documents
COMPAR\$	0
COMPAR.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	3726
COMPARA.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	4142
COMPARAATIVE.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	3
COMPARAATOR.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	5
COMPARABALE.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	5
COMPARABE.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	8
COMPARABEL.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	3
COMPARABIE.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	1
COMPARABIITY.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	1
COMPARABILITIES.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	6
(L19 AND (COMPAR\$ NEAR\$ CONTEXT\$1)).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	1

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**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 2 of 2 returned.**☐ 1. Document ID: US 6278997 B1

L58: Entry 1 of 2

File: USPT

Aug 21, 2001

US-PAT-NO: 6278997

DOCUMENT-IDENTIFIER: US 6278997 B1

TITLE: System and method for constraint-based rule mining in large, dense data-sets

DATE-ISSUED: August 21, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Agrawal; Rakesh	San Jose	CA		
Bayardo; Roberto Javier	San Jose	CA		
Gunopulos; Dimitrios	Riverside	CA		

US-CL-CURRENT: 707/6[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMC](#) [Draw Desc](#) [Image](#)☐ 2. Document ID: US 6073167 A

L58: Entry 2 of 2

File: USPT

Jun 6, 2000

US-PAT-NO: 6073167

DOCUMENT-IDENTIFIER: US 6073167 A

TITLE: Distribution limiter for network messaging

DATE-ISSUED: June 6, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Poulton; Craig K.	Salt Lake City	UT		
Call; Luke A.	Tooele	UT		

US-CL-CURRENT: 709/206; 700/226, 707/10, 707/206, 709/213, 709/217, 709/218,  
709/226, 709/245[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMC](#) [Draw Desc](#) [Image](#)[Generate Collection](#)[Print](#)

Term	Documents
MINING.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	123255
MININGS.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	38
MODULE.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	327214
MODULES.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	155527
(56 AND (MINING SAME MODULE)).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	2
(L56 AND (MINING SAME MODULE)).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	2

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